

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|--------------------|------------------|---------|------------------|
| L1 | 1 | ("5306610").PN. | US-PGPUB; USPAT | OR | OFF | 2007/06/22 17:08 |
| L2 | 530 | (544/251,514/267).CCLS. | US-PGPUB; USPAT | OR | OFF | 2007/06/22 17:09 |
| L3 | 12 | l2 and triazolopurine or pyrazolopurine and tricyclic | US-PGPUB; USPAT | OR | ON | 2007/06/22 17:09 |
| L4 | 3 | l2 and (triazolopurine or pyrazolopurine) and tricyclic | US-PGPUB; USPAT | OR | ON | 2007/06/22 17:09 |

10/513699

1 hit = this case!

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NEWS 1 Web Page for STN Seminar Schedule - N. America
NEWS 2 MAR 15 WPIDS/WPIX enhanced with new FRAGHITSTR display format
NEWS 3 MAR 16 CASREACT coverage extended
NEWS 4 MAR 20 MARPAT now updated daily
NEWS 5 MAR 22 LWPI reloaded
NEWS 6 MAR 30 RDISCLOSURE reloaded with enhancements
NEWS 7 APR 02 JICST-EPLUS removed from database clusters and STN
NEWS 8 APR 30 GENBANK reloaded and enhanced with Genome Project ID field
NEWS 9 APR 30 CHEMCATS enhanced with 1.2 million new records
NEWS 10 APR 30 CA/CAPLUS enhanced with 1870-1889 U.S. patent records
NEWS 11 APR 30 INPADOC replaced by INPADOCDB on STN
NEWS 12 MAY 01 New CAS web site launched
NEWS 13 MAY 08 CA/CAPLUS Indian patent publication number format defined
NEWS 14 MAY 14 RDISCLOSURE on STN Easy enhanced with new search and display fields
NEWS 15 MAY 21 BIOSIS reloaded and enhanced with archival data
NEWS 16 MAY 21 TOXCENTER enhanced with BIOSIS reload
NEWS 17 MAY 21 CA/CAPLUS enhanced with additional kind codes for German patents
NEWS 18 MAY 22 CA/CAPLUS enhanced with IPC reclassification in Japanese patents
NEWS 19 JUN 18 CA/CAPLUS to be enhanced with pre-1967 CAS Registry Numbers

NEWS EXPRESS NOVEMBER 10 CURRENT WINDOWS VERSION IS V8.01c, CURRENT
MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),
AND CURRENT DISCOVER FILE IS DATED 25 SEPTEMBER 2006.

NEWS HOURS STN Operating Hours Plus Help Desk Availability
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* * * * * STN Columbus * * * * *

FILE 'HOME' ENTERED AT 17:12:45 ON 22 JUN 2007

<12/04/2007>

Erich Leese

10/513699

=> file req

COST IN U.S. DOLLARS

SINCE FILE

ENTRY

TOTAL

SESSION

FULL ESTIMATED COST

0.21

0.21

FILE 'REGISTRY' ENTERED AT 17:12:51 ON 22 JUN 2007

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STRUCTURE FILE UPDATES: 21 JUN 2007 HIGHEST RN 938223-21-3

DICTIONARY FILE UPDATES: 21 JUN 2007 HIGHEST RN 938223-21-3

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TSCA INFORMATION NOW CURRENT THROUGH December 2, 2006

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<http://www.cas.org/support/stngen/stndoc/properties.html>

 \Rightarrow

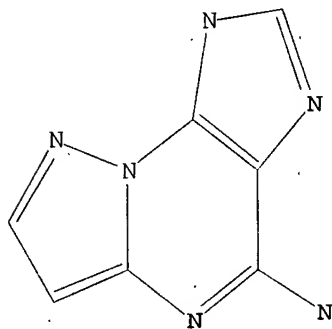
Uploading C:\Program Files\Stnexp\Queries\10785612.str

L1 STRUCTURE UPLOADED

=> d 11

L1 HAS NO ANSWERS

L1 STR



Structure attributes must be viewed using STN Express query preparation.

=> S 11

SAMPLE SEARCH INITIATED 17:13:09 FILE 'REGISTRY'

<12/04/2007>

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SAMPLE SCREEN SEARCH COMPLETED - 15 TO ITERATE

100.0% PROCESSED 15 ITERATIONS 5 ANSWERS
SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**
PROJECTED ITERATIONS: 68 TO 532
PROJECTED ANSWERS: 5 TO 234

L2 5 SEA SSS SAM L1

=> s l1 full
FULL SEARCH INITIATED 17:13:13 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 304 TO ITERATE

100.0% PROCESSED 304 ITERATIONS 92 ANSWERS
SEARCH TIME: 00.00.01

L3 92 SEA SSS FUL L1

=> file caplus
COST IN U.S. DOLLARS
FULL ESTIMATED COST

| | SINCE FILE ENTRY | TOTAL SESSION |
|--|------------------|---------------|
| | 172.10 | 172.31 |

FILE 'CAPLUS' ENTERED AT 17:13:16 ON 22 JUN 2007
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FILE COVERS 1907 - 22 Jun 2007 VOL 147 ISS 1
FILE LAST UPDATED: 21 Jun 2007 (20070621/ED)

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=> s l3 full
L4 1 L3

=> d ibib abs hitstr

L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2007 ACS on STN
ACCESSION NUMBER: 2004:740130 CAPLUS
DOCUMENT NUMBER: 141:260761
TITLE: Preparation of pyrazolopurine-based tricyclic

<12/04/2007>

Erich Leese

10/513699

compounds for the treatment of inflammatory and immune diseases

INVENTOR(S): Qiu, Yuping; Belema, Makonen; Yang, Xuejie; Zusi, Fred Christopher; Pitts, William J.

PATENT ASSIGNEE(S): Bristol-Myers Squibb Company, USA

SOURCE: PCT Int. Appl., 127 pp.
CODEN: PIXXD2

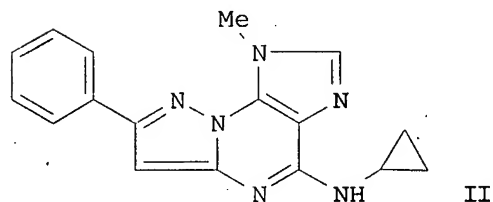
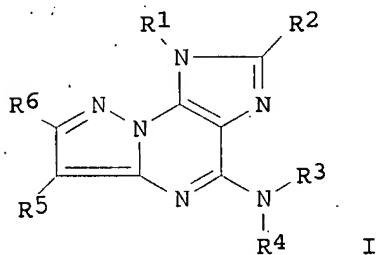
DOCUMENT TYPE: Patent

LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

| PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|---|--|----------|-----------------|------------|
| WO 2004075846 | A2 | 20040910 | WO 2004-US5384 | 20040224 |
| WO 2004075846 | A3 | 20050519 | | |
| W: AE, AE, AG, AL, AL, AM, AM, AM, AT, AT, AU, AZ, AZ, BA, BB, BG, BG, BR, BR, BW, BY, BY, BZ, BZ, CA, CH, CN, CN, CO, CO, CR, CR, CU, CU, CZ, CZ, DE, DE, DK, DK, DM, DZ, EC, EC, EE, EE, EG, ES, ES, FI, FI, GB, GD, GE, GE, GH, GM, HR, HR, HU, HU, ID, IL, IN, IS, JP, JP, KE, KE, KG, KG, KP, KP, KP, KR, KR, KZ, KZ, KZ, LC, LK, LR, LS, LS, LT, LU, LV, MA, MD, MD, MG, MK, MN, MW, MX, MX, MZ, MZ, NA, NI | | | | |
| RW: BW, GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG | | | | |
| US 2004204432 | A1 | 20041014 | US 2004-785612 | 20040224 |
| PRIORITY APPLN. INFO.: | | | US 2003-449770P | P 20030225 |
| OTHER SOURCE(S): | CASREACT 141:260761; MARPAT 141:260761 | | | |
| GI | | | | |



AB The title compds. I [R1 = H, alkyl, alkenyl, alkynyl, haloalkyl, etc.; R2

<12/04/2007>

Erich Leese

10/513699

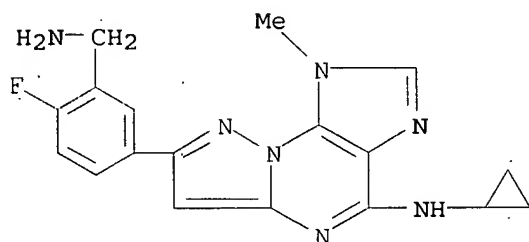
= H, halo, CN, alkyl, alkenyl, alkynyl, etc.; R3 ,R4 = H, alkyl, alkenyl, alkynyl, haloalkyl, etc., or R3R4 together with the nitrogen atom to which they are attached to form a heterocycle; R5 = H, OH, halo, CN, alkyl, alkenyl, alkynyl, etc.] were prepared for the treatment of inflammatory and immune diseases. For example, reaction of 1-methyl-7-phenyl-4H-pyrazolo[5,1b]purin-4-one (preparation given) with cyclopropylamine yielded compound II. The compds. of this invention are active in vitro in the LPS-induced TNF α secretion model.

IT 754224-62-9P 754224-99-2P 754225-02-0P
754225-43-9P 754225-45-1P

RL: PAC (Pharmacological activity); RCT (Reactant); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); RACT (Reactant or reagent); USES (Uses)
(preparation of pyrazolopurine-based tricyclic compds. for the treatment of inflammatory and immune diseases)

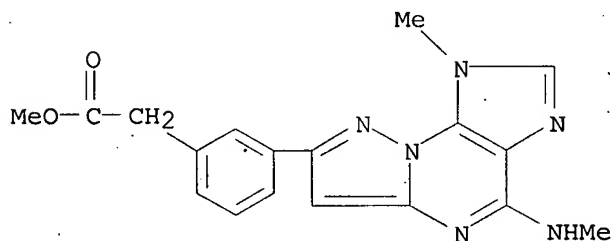
RN 754224-62-9 CAPLUS

CN 1H-Pyrazolo[5,1-b]purin-4-amine, 7-[3-(aminomethyl)-4-fluorophenyl]-N-cyclopropyl-1-methyl- (9CI) (CA INDEX NAME)



RN 754224-99-2 CAPLUS

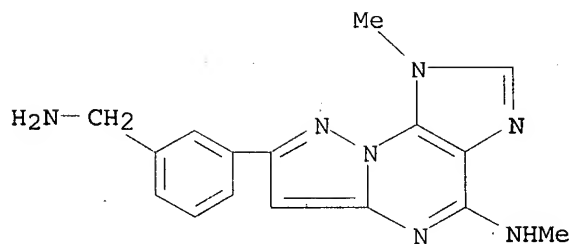
CN Benzeneacetic acid, 3-[1-methyl-4-(methylamino)-1H-pyrazolo[5,1-b]purin-7-yl]-, methyl ester (9CI) (CA INDEX NAME)



RN 754225-02-0 CAPLUS

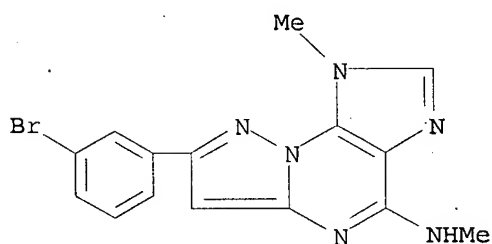
CN 1H-Pyrazolo[5,1-b]purin-4-amine, 7-[3-(aminomethyl)phenyl]-N,1-dimethyl- (9CI) (CA INDEX NAME)

10/513699



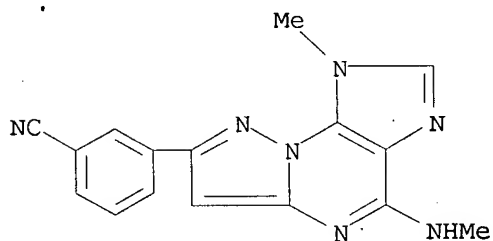
RN 754225-43-9 CAPLUS

CN 1H-Pyrazolo[5,1-b]purin-4-amine, 7-(3-bromophenyl)-N,1-dimethyl- (9CI)
(CA INDEX NAME)



RN 754225-45-1 CAPLUS

CN Benzonitrile, 3-[1-methyl-4-(methyamino)-1H-pyrazolo[5,1-b]purin-7-yl]-
(9CI) (CA INDEX NAME)



IT 754224-30-1P 754224-32-3P 754224-33-4P
754224-35-6P 754224-37-8P 754224-40-3P
754224-41-4P 754224-43-6P 754224-46-9P
754224-48-1P 754224-50-5P 754224-53-8P
754224-55-0P 754224-59-4P 754224-65-2P
754224-67-4P 754224-68-5P 754224-70-9P
754224-72-1P 754224-73-2P 754224-75-4P
754224-77-6P 754224-78-7P 754224-81-2P
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754225-05-3P 754225-06-4P 754225-07-5P
754225-09-7P 754225-11-1P 754225-12-2P
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10/513699

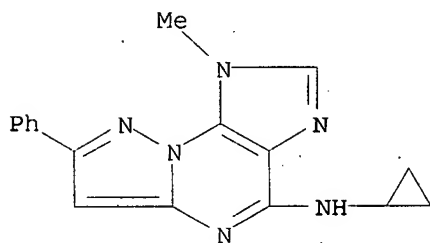
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754225-71-3P 754225-72-4P 754225-73-5P
754225-74-6P 754225-76-8P 754225-78-0P
754225-80-4P

RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU
(Therapeutic use); BIOL (Biological study); PREP (Preparation); USES
(Uses)

(preparation of pyrazolopurine-based tricyclic compds. for the treatment of
inflammatory and immune diseases)

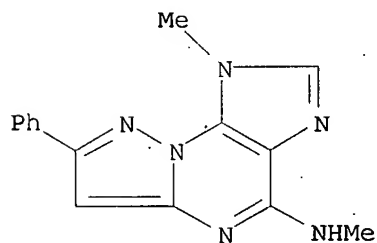
RN 754224-30-1 CAPLUS

CN 1H-Pyrazolo[5,1-b]purin-4-amine, N-cyclopropyl-1-methyl-7-phenyl- (9CI)
(CA INDEX NAME)



RN 754224-32-3 CAPLUS

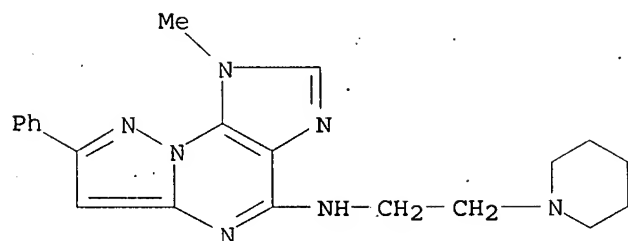
CN 1H-Pyrazolo[5,1-b]purin-4-amine, N,1-dimethyl-7-phenyl- (9CI) (CA INDEX
NAME)



RN 754224-33-4 CAPLUS

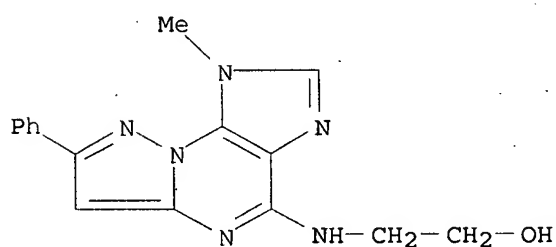
CN 1H-Pyrazolo[5,1-b]purin-4-amine, 1-methyl-7-phenyl-N-[2-(1-
piperidinyl)ethyl]- (9CI) (CA INDEX NAME)

10/513699



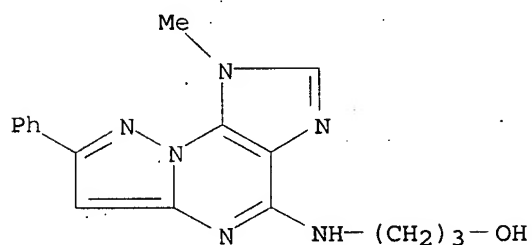
RN 754224-35-6 CAPLUS

CN Ethanol, 2-[(1-methyl-7-phenyl-1H-pyrazolo[5,1-b]purin-4-yl)amino] - (9CI)
(CA INDEX NAME)



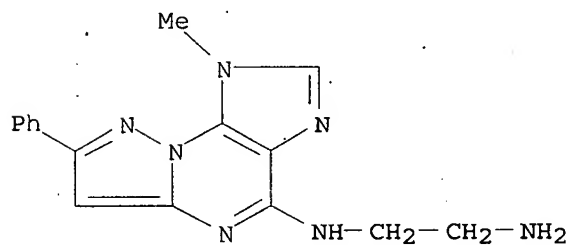
RN 754224-37-8 CAPLUS

CN 1-Propanol, 3-[(1-methyl-7-phenyl-1H-pyrazolo[5,1-b]purin-4-yl)amino] - (9CI) (CA INDEX NAME)



RN 754224-40-3 CAPLUS

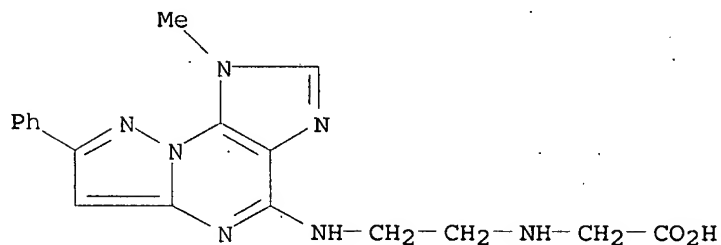
CN 1,2-Ethanediamine, N-(1-methyl-7-phenyl-1H-pyrazolo[5,1-b]purin-4-yl) - (9CI) (CA INDEX NAME)



10/513699

RN 754224-41-4 CAPLUS

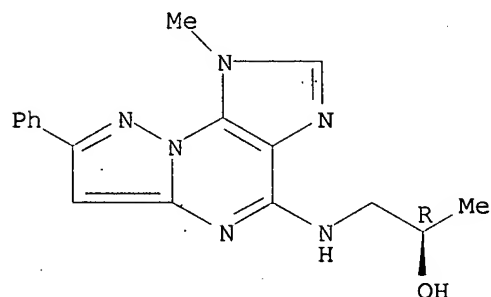
CN Glycine, N-[2-[(1-methyl-7-phenyl-1H-pyrazolo[5,1-b]purin-4-yl)amino]ethyl]- (9CI) (CA INDEX NAME)



RN 754224-43-6 CAPLUS

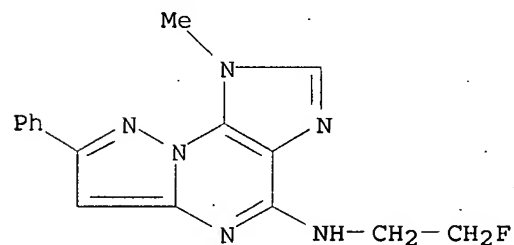
CN 2-Propanol, 1-[(1-methyl-7-phenyl-1H-pyrazolo[5,1-b]purin-4-yl)amino]-, (2R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 754224-46-9 CAPLUS

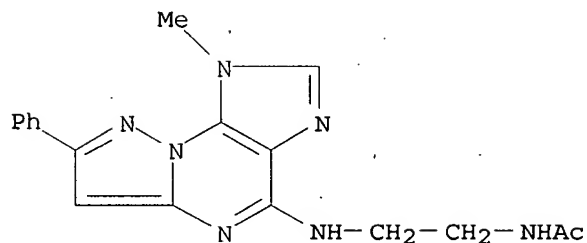
CN 1H-Pyrazolo[5,1-b]purin-4-amine, N-(2-fluoroethyl)-1-methyl-7-phenyl- (9CI) (CA INDEX NAME)



RN 754224-48-1 CAPLUS

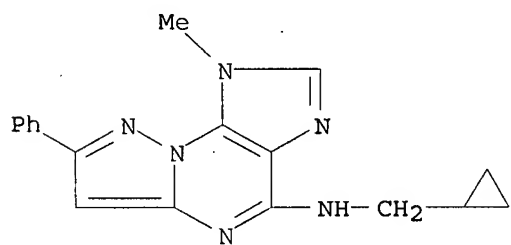
CN Acetamide, N-[2-[(1-methyl-7-phenyl-1H-pyrazolo[5,1-b]purin-4-yl)amino]ethyl]- (9CI) (CA INDEX NAME)

10/513699



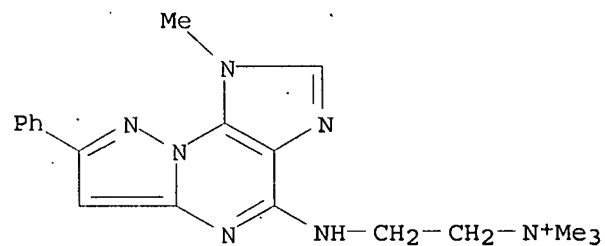
RN 754224-50-5 CAPLUS

CN 1H-Pyrazolo[5,1-b]purin-4-amine, N-(cyclopropylmethyl)-1-methyl-7-phenyl-
(9CI) (CA INDEX NAME)



RN 754224-53-8 CAPLUS

CN Ethanaminium, N,N,N-trimethyl-2-[(1-methyl-7-phenyl-1H-pyrazolo[5,1-
b]purin-4-yl)amino]-, chloride (9CI) (CA INDEX NAME)

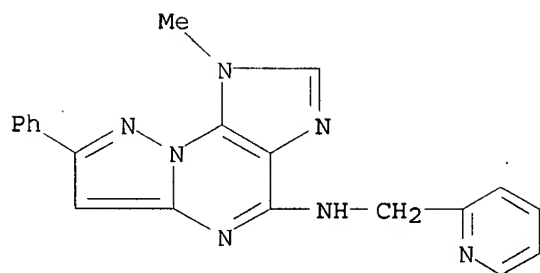


● Cl⁻

RN 754224-55-0 CAPLUS

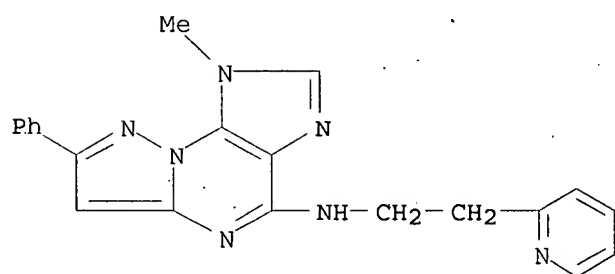
CN 1H-Pyrazolo[5,1-b]purin-4-amine, 1-methyl-7-phenyl-N-(2-pyridinylmethyl)-
(9CI) (CA INDEX NAME)

10/513699



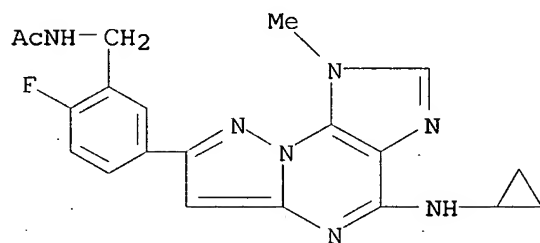
RN 754224-59-4 CAPLUS

CN 1H-Pyrazolo[5;1-b]purin-4-amine, 1-methyl-7-phenyl-N-[2-(2-pyridinyl)ethyl]- (9CI) (CA INDEX NAME)



RN 754224-65-2 CAPLUS

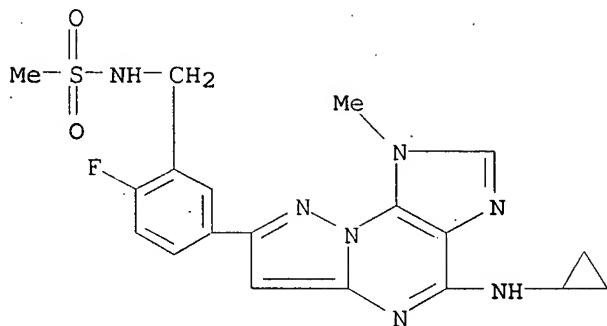
CN Acetamide, N-[[5-[4-(cyclopropylamino)-1-methyl-1H-pyrazolo[5,1-b]purin-7-yl]-2-fluorophenyl]methyl]- (9CI) (CA INDEX NAME)



RN 754224-67-4 CAPLUS

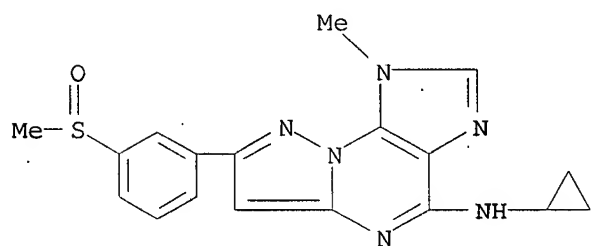
CN Methanesulfonamide, N-[[5-[4-(cyclopropylamino)-1-methyl-1H-pyrazolo[5,1-b]purin-7-yl]-2-fluorophenyl]methyl]- (9CI) (CA INDEX NAME)

10/513699



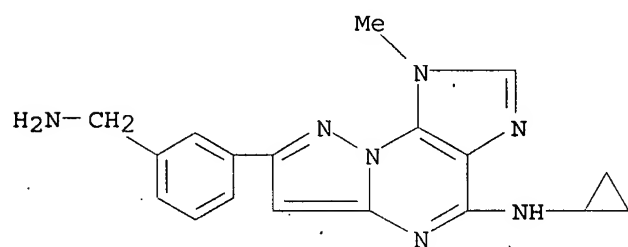
RN 754224-68-5 CAPLUS

CN 1H-Pyrazolo[5,1-b]purin-4-amine, N-cyclopropyl-1-methyl-7-[3-(methylsulfinyl)phenyl]- (9CI) (CA INDEX NAME)



RN 754224-70-9 CAPLUS

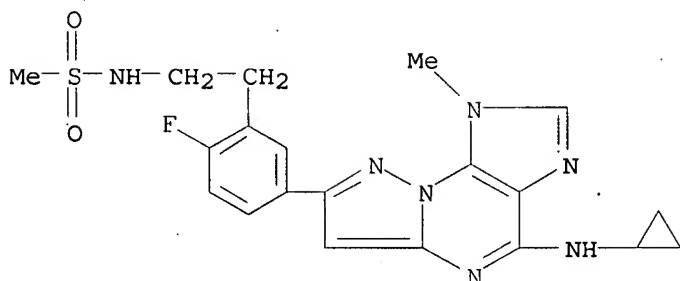
CN 1H-Pyrazolo[5,1-b]purin-4-amine, 7-[3-(aminomethyl)phenyl]-N-cyclopropyl-1-methyl- (9CI) (CA INDEX NAME)



RN 754224-72-1 CAPLUS

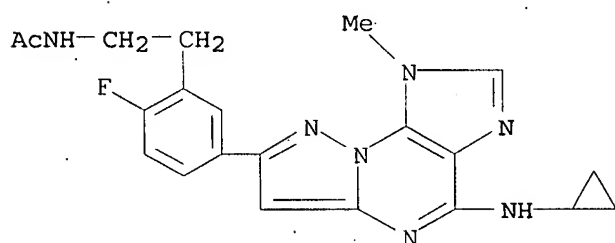
CN Methanesulfonamide, N-[2-[5-[4-(cyclopropylamino)-1-methyl-1H-pyrazolo[5,1-b]purin-7-yl]-2-fluorophenyl]ethyl]- (9CI) (CA INDEX NAME)

10/513699



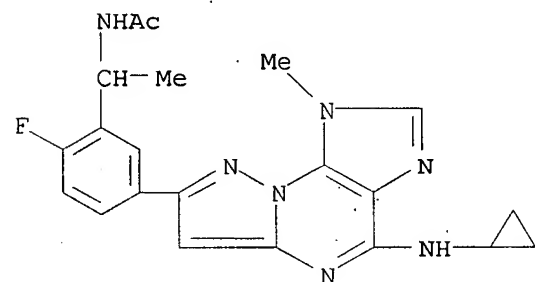
RN 754224-73-2 CAPLUS

CN Acetamide, N-[2-[5-[4-(cyclopropylamino)-1-methyl-1H-pyrazolo[5,1-b]purin-7-yl]-2-fluorophenyl]ethyl]- (9CI) (CA INDEX NAME)



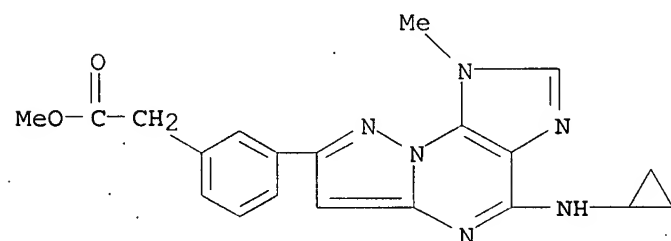
RN 754224-75-4 CAPLUS

CN Acetamide, N-[1-[5-[4-(cyclopropylamino)-1-methyl-1H-pyrazolo[5,1-b]purin-7-yl]-2-fluorophenyl]ethyl]- (9CI) (CA INDEX NAME)



RN 754224-77-6 CAPLUS

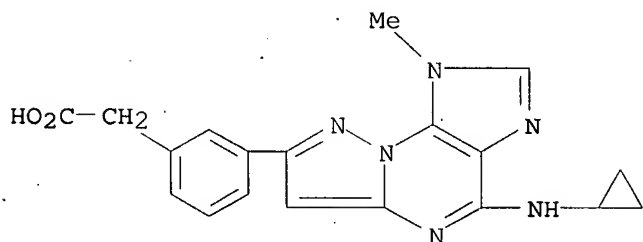
CN Benzeneacetic acid, 3-[4-(cyclopropylamino)-1-methyl-1H-pyrazolo[5,1-b]purin-7-yl]-, methyl ester (9CI) (CA INDEX NAME)



10/513699

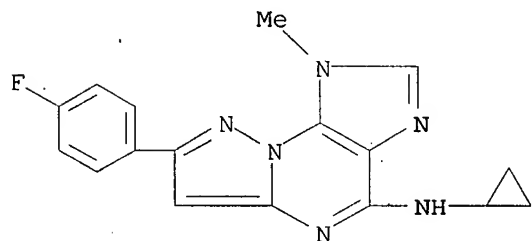
RN 754224-78-7 CAPLUS

CN Benzeneacetic acid, 3-[4-(cyclopropylamino)-1-methyl-1H-pyrazolo[5,1-b]purin-7-yl]- (9CI) (CA INDEX NAME)



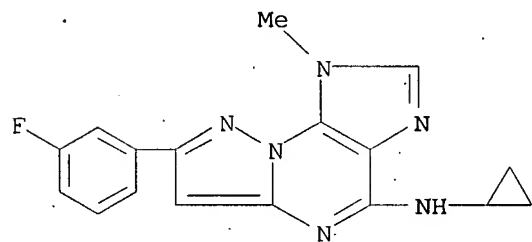
RN 754224-81-2 CAPLUS

CN 1H-Pyrazolo[5,1-b]purin-4-amine, N-cyclopropyl-7-(4-fluorophenyl)-1-methyl- (9CI) (CA INDEX NAME)



RN 754224-83-4 CAPLUS

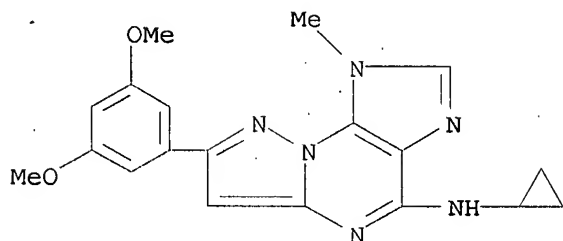
CN 1H-Pyrazolo[5,1-b]purin-4-amine, N-cyclopropyl-7-(3-fluorophenyl)-1-methyl- (9CI) (CA INDEX NAME)



RN 754224-86-7 CAPLUS

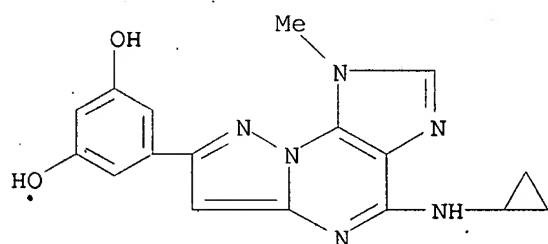
CN 1H-Pyrazolo[5,1-b]purin-4-amine, N-cyclopropyl-7-(3,5-dimethoxyphenyl)-1-methyl- (9CI) (CA INDEX NAME)

10/513699



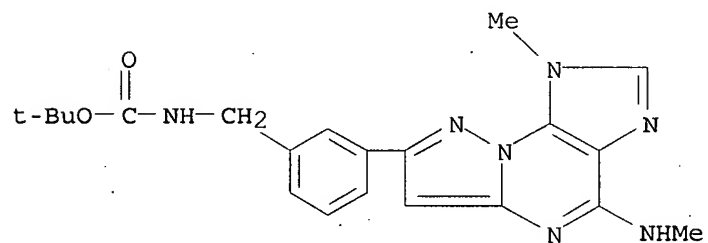
RN 754224-88-9 CAPLUS

CN 1,3-Benzenediol, 5-[4-(cyclopropylamino)-1-methyl-1H-pyrazolo[5,1-b]purin-7-yl]- (9CI) (CA INDEX NAME)



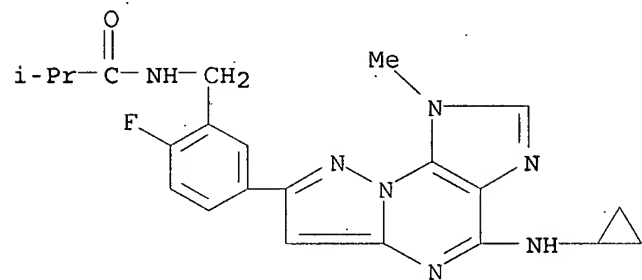
RN 754224-91-4 CAPLUS

CN Carbamic acid, [[3-[1-methyl-4-(methylamino)-1H-pyrazolo[5,1-b]purin-7-yl]phenyl]methyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)



RN 754224-92-5 CAPLUS

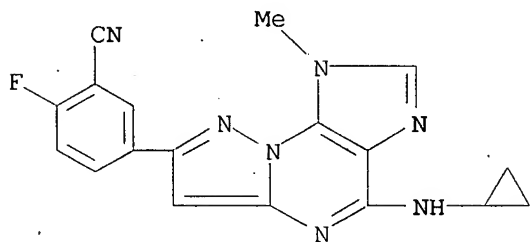
CN Propanamide, N-[[5-[4-(cyclopropylamino)-1-methyl-1H-pyrazolo[5,1-b]purin-7-yl]-2-fluorophenyl]methyl]-2-methyl- (9CI) (CA INDEX NAME)



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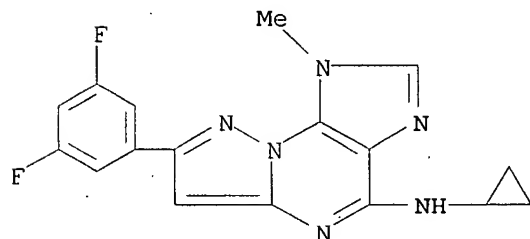
RN 754224-94-7 CAPLUS

CN Benzonitrile, 5-[4-(cyclopropylamino)-1-methyl-1H-pyrazolo[5,1-b]purin-7-yl]-2-fluoro- (9CI) (CA INDEX NAME)



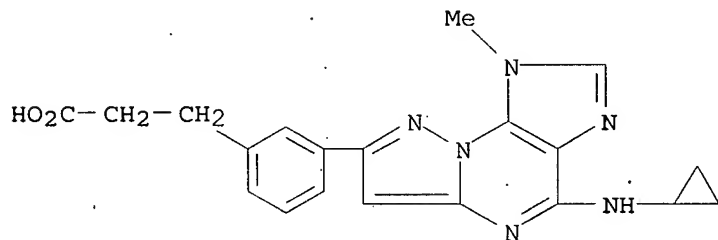
RN 754224-95-8 CAPLUS

CN 1H-Pyrazolo[5,1-b]purin-4-amine, N-cyclopropyl-7-(3,5-difluorophenyl)-1-methyl- (9CI) (CA INDEX NAME)



RN 754224-96-9 CAPLUS

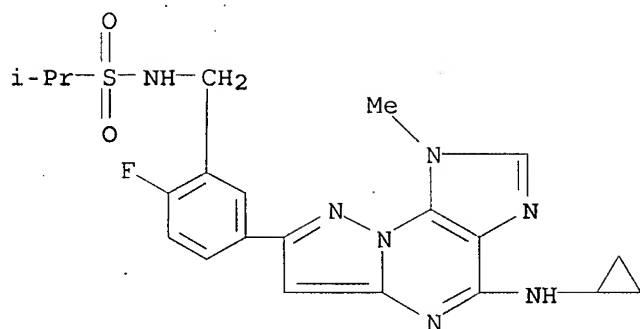
CN Benzenepropanoic acid, 3-[4-(cyclopropylamino)-1-methyl-1H-pyrazolo[5,1-b]purin-7-yl]- (9CI) (CA INDEX NAME)



RN 754224-97-0 CAPLUS

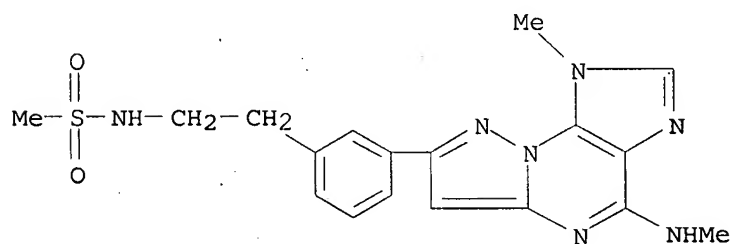
CN 2-Propanesulfonamide, N-[[5-[4-(cyclopropylamino)-1-methyl-1H-pyrazolo[5,1-b]purin-7-yl]-2-fluorophenyl]methyl]- (9CI) (CA INDEX NAME)

10/513699



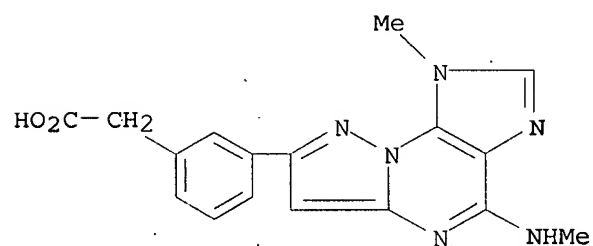
RN 754224-98-1 CAPLUS

CN Methanesulfonamide, N-[2-[3-[1-methyl-4-(methylamino)-1H-pyrazolo[5,1-b]purin-7-yl]phenyl]ethyl]- (9CI) (CA INDEX NAME)



RN 754225-01-9 CAPLUS

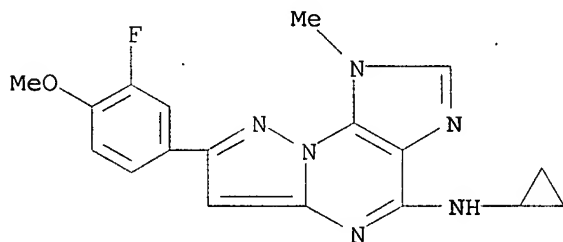
CN Benzenecetic acid, 3-[1-methyl-4-(methylamino)-1H-pyrazolo[5,1-b]purin-7-yl]- (9CI) (CA INDEX NAME)



RN 754225-04-2 CAPLUS

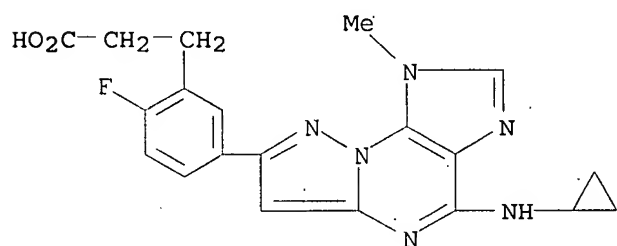
CN 1H-Pyrazolo[5,1-b]purin-4-amine, N-cyclopropyl-7-(3-fluoro-4-methoxyphenyl)-1-methyl- (9CI) (CA INDEX NAME)

10/513699



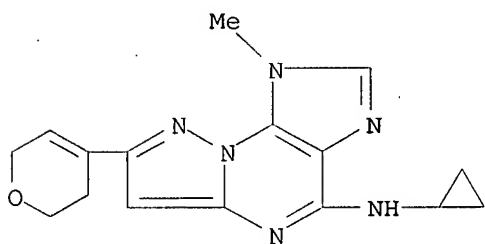
RN 754225-05-3 CAPLUS

CN Benzenepropanoic acid, 5-[4-(cyclopropylamino)-1-methyl-1H-pyrazolo[5,1-b]purin-7-yl]-2-fluoro- (9CI) (CA INDEX NAME)



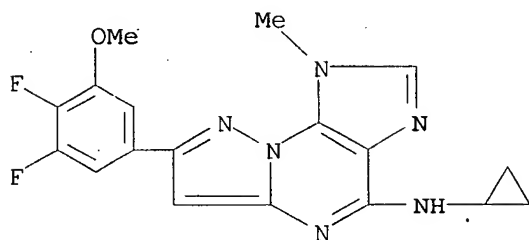
RN 754225-06-4 CAPLUS

CN 1H-Pyrazolo[5,1-b]purin-4-amine, N-cyclopropyl-7-(3,6-dihydro-2H-pyran-4-yl)-1-methyl- (9CI) (CA INDEX NAME)



RN 754225-07-5 CAPLUS

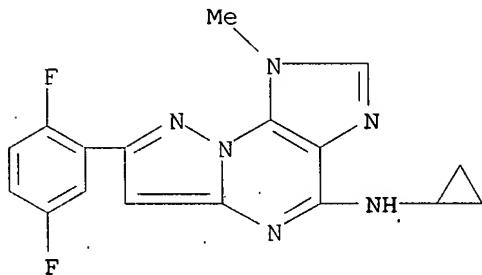
CN 1H-Pyrazolo[5,1-b]purin-4-amine, N-cyclopropyl-7-(3,4-difluoro-5-methoxyphenyl)-1-methyl- (9CI) (CA INDEX NAME)



10/513699

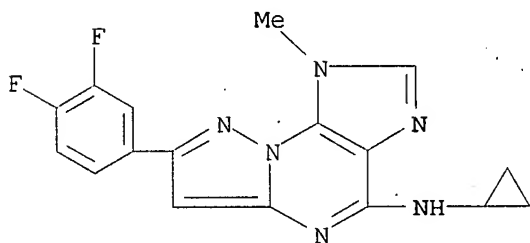
RN 754225-09-7 CAPLUS

CN 1H-Pyrazolo[5,1-b]purin-4-amine, N-cyclopropyl-7-(2,5-difluorophenyl)-1-methyl- (9CI) (CA INDEX NAME)



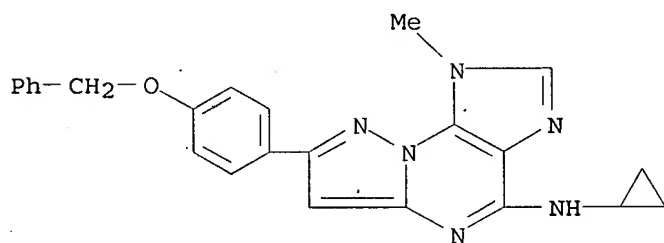
RN 754225-11-1 CAPLUS

CN 1H-Pyrazolo[5,1-b]purin-4-amine, N-cyclopropyl-7-(3,4-difluorophenyl)-1-methyl- (9CI) (CA INDEX NAME)



RN 754225-12-2 CAPLUS

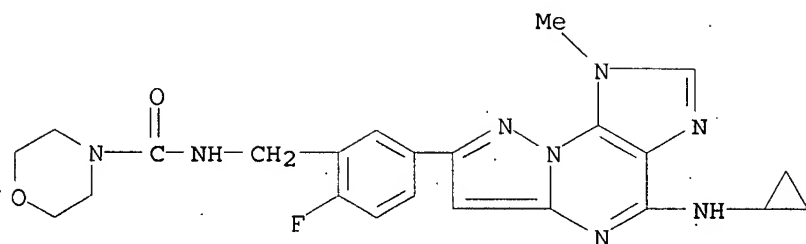
CN 1H-Pyrazolo[5,1-b]purin-4-amine, N-cyclopropyl-1-methyl-7-[4-(phenylmethoxy)phenyl]- (9CI) (CA INDEX NAME)



RN 754225-14-4 CAPLUS

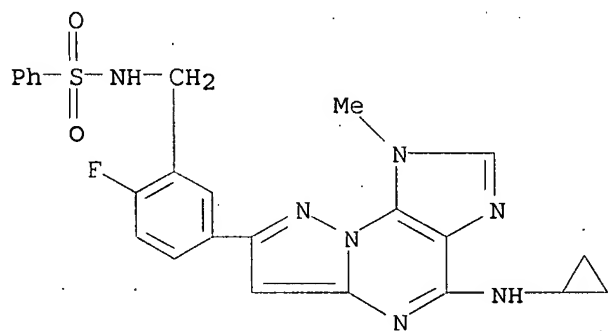
CN 4-Morpholinecarboxamide, N-[[5-[4-(cyclopropylamino)-1-methyl-1H-pyrazolo[5,1-b]purin-7-yl]-2-fluorophenyl]methyl]- (9CI) (CA INDEX NAME)

10/513699



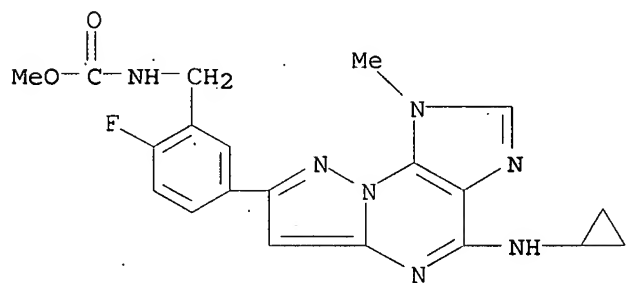
RN 754225-16-6 CAPLUS

CN Benzenesulfonamide, N-[[5-[4-(cyclopropylamino)-1-methyl-1H-pyrazolo[5,1-b]purin-7-yl]-2-fluorophenyl]methyl]- (9CI) (CA INDEX NAME)



RN 754225-18-8 CAPLUS

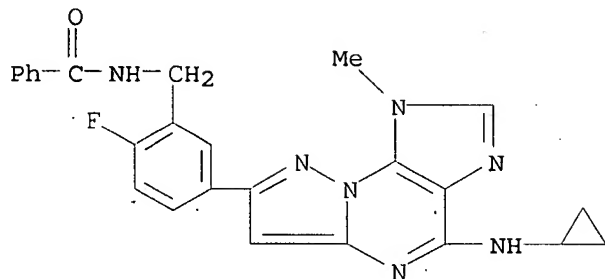
CN Carbamic acid, [[5-[4-(cyclopropylamino)-1-methyl-1H-pyrazolo[5,1-b]purin-7-yl]-2-fluorophenyl]methyl]-, methyl ester (9CI) (CA INDEX NAME)



RN 754225-19-9 CAPLUS

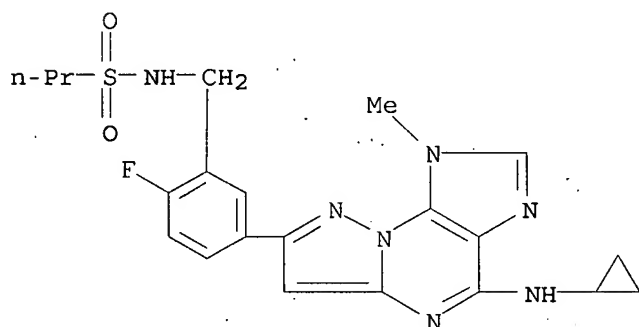
CN Benzamide, N-[[5-[4-(cyclopropylamino)-1-methyl-1H-pyrazolo[5,1-b]purin-7-yl]-2-fluorophenyl]methyl]- (9CI) (CA INDEX NAME)

10/513699



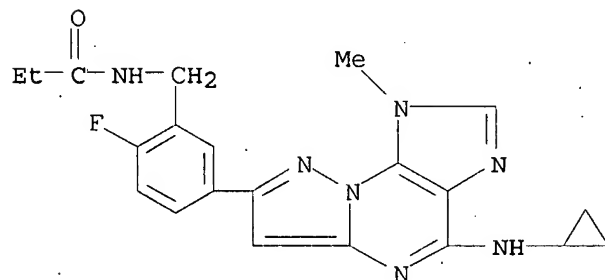
RN 754225-20-2 CAPLUS

CN 1-Propanesulfonamide, N-[[5-[4-(cyclopropylamino)-1-methyl-1H-pyrazolo[5,1-b]purin-7-yl]-2-fluorophenyl]methyl]- (9CI) (CA INDEX NAME)



RN 754225-22-4 CAPLUS

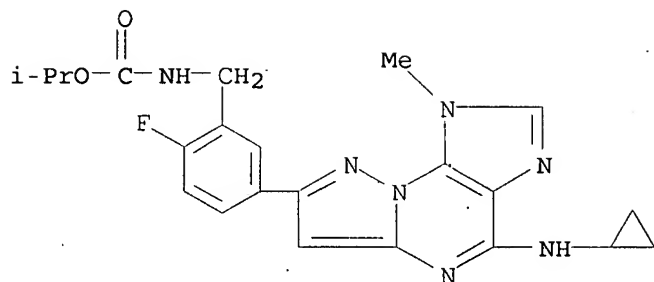
CN Propanamide, N-[[5-[4-(cyclopropylamino)-1-methyl-1H-pyrazolo[5,1-b]purin-7-yl]-2-fluorophenyl]methyl]- (9CI) (CA INDEX NAME)



RN 754225-24-6 CAPLUS

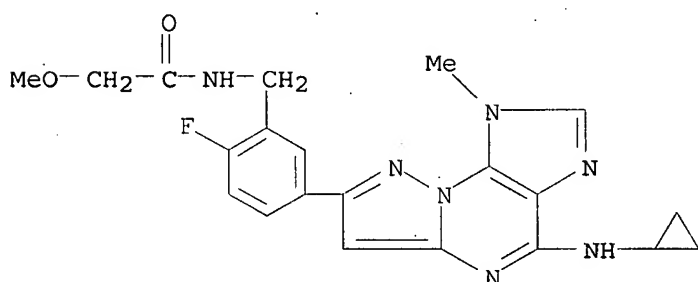
CN Carbamic acid, [[5-[4-(cyclopropylamino)-1-methyl-1H-pyrazolo[5,1-b]purin-7-yl]-2-fluorophenyl]methyl]-, 1-methylethyl ester (9CI) (CA INDEX NAME)

10/513699



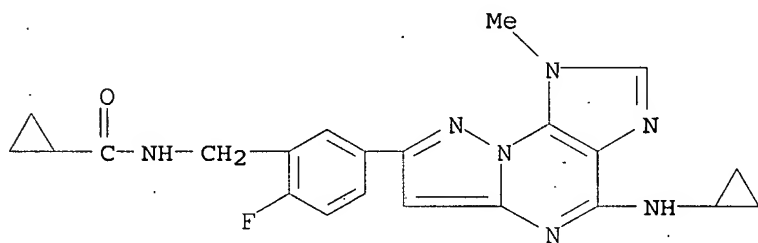
RN 754225-26-8 CAPLUS

CN Acetamide, N-[[5-[4-(cyclopropylamino)-1-methyl-1H-pyrazolo[5,1-b]purin-7-yl]-2-fluorophenyl]methyl]-2-methoxy- (9CI) (CA INDEX NAME)



RN 754225-27-9 CAPLUS

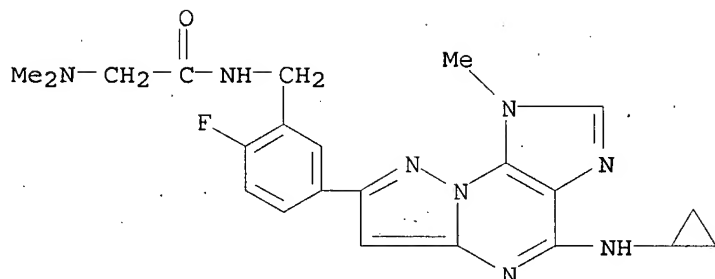
CN Cyclopropanecarboxamide, N-[[5-[4-(cyclopropylamino)-1-methyl-1H-pyrazolo[5,1-b]purin-7-yl]-2-fluorophenyl]methyl]- (9CI) (CA INDEX NAME)



RN 754225-29-1 CAPLUS

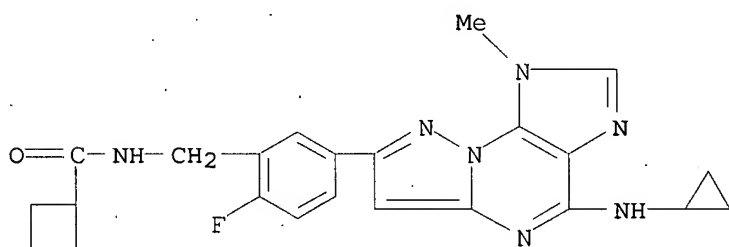
CN Acetamide, N-[[5-[4-(cyclopropylamino)-1-methyl-1H-pyrazolo[5,1-b]purin-7-yl]-2-fluorophenyl]methyl]-2-(dimethylamino)- (9CI) (CA INDEX NAME)

10/513699



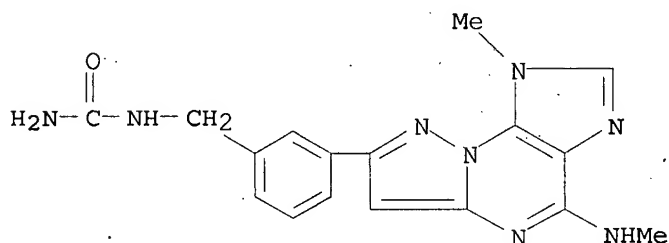
RN 754225-31-5 CAPLUS

CN Cyclobutanecarboxamide, N-[[5-[4-(cyclopropylamino)-1-methyl-1H-pyrazolo[5,1-b]purin-7-yl]-2-fluorophenyl]methyl]- (9CI) (CA INDEX NAME)



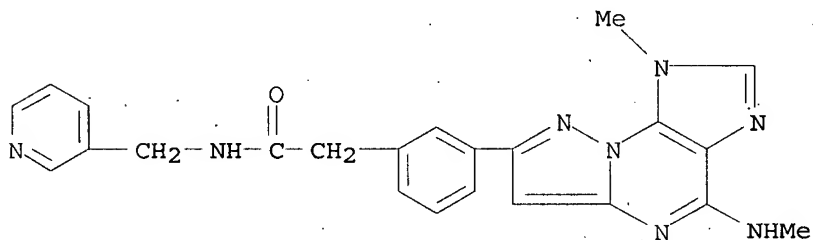
RN 754225-33-7 CAPLUS

CN Urea, [[3-[1-methyl-4-(methylanino)-1H-pyrazolo[5,1-b]purin-7-yl]phenyl]methyl]- (9CI) (CA INDEX NAME)



RN 754225-35-9 CAPLUS

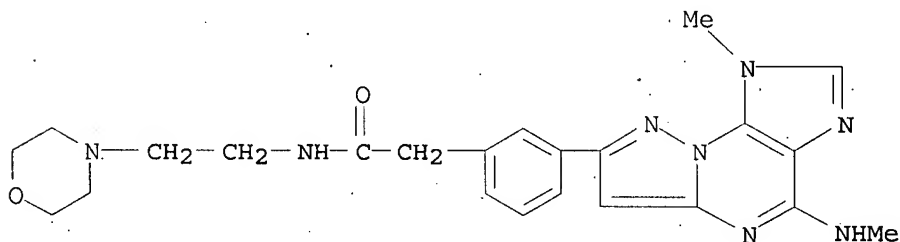
CN Benzeneacetamide, 3-[1-methyl-4-(methylanino)-1H-pyrazolo[5,1-b]purin-7-yl]-N-(3-pyridinylmethyl)- (9CI) (CA INDEX NAME)



10/513699

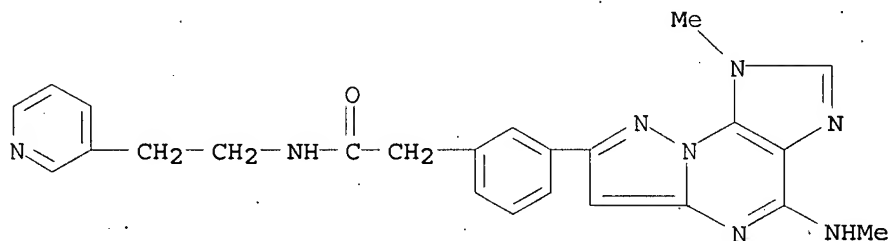
RN 754225-36-0 CAPLUS

CN Benzeneacetamide, 3-[1-methyl-4-(methylamino)-1H-pyrazolo[5,1-b]purin-7-yl]-N-[2-(4-morpholinyl)ethyl]- (9CI) (CA INDEX NAME)



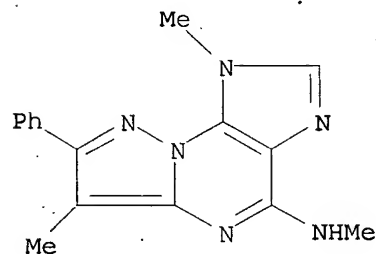
RN 754225-38-2 CAPLUS

CN Benzeneacetamide, 3-[1-methyl-4-(methylamino)-1H-pyrazolo[5,1-b]purin-7-yl]-N-[2-(3-pyridinyl)ethyl]- (9CI) (CA INDEX NAME)



RN 754225-41-7 CAPLUS

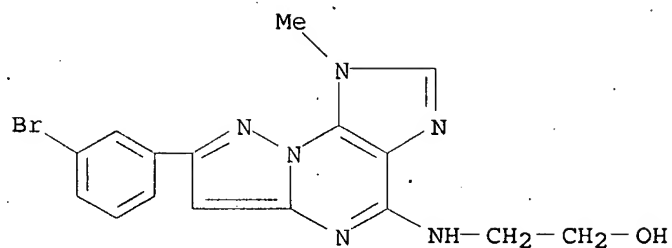
CN 1H-Pyrazolo[5,1-b]purin-4-amine, N,1,6-trimethyl-7-phenyl- (9CI) (CA INDEX NAME)



RN 754225-46-2 CAPLUS

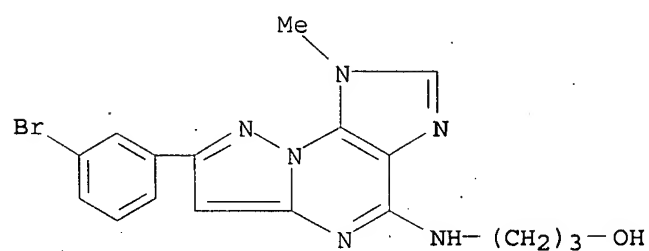
CN Ethanol, 2-[[7-(3-bromophenyl)-1-methyl-1H-pyrazolo[5,1-b]purin-4-yl]amino]- (9CI) (CA INDEX NAME)

10/513699



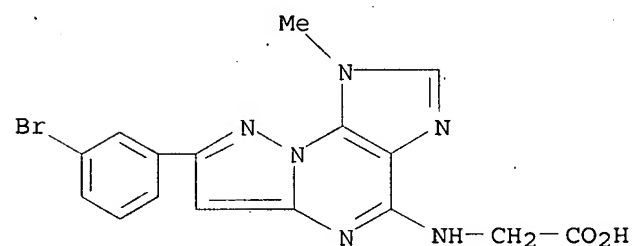
RN 754225-47-3 CAPLUS

CN 1-Propanol, 3-[[7-(3-bromophenyl)-1-methyl-1H-pyrazolo[5,1-b]purin-4-yl]amino]- (9CI) (CA INDEX NAME)



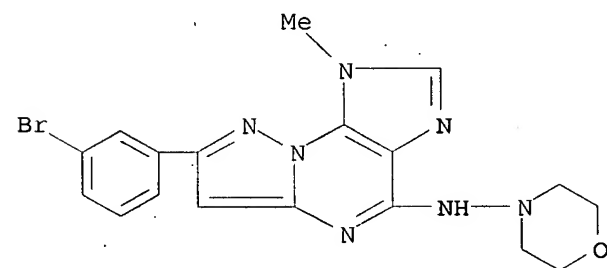
RN 754225-48-4 CAPLUS

CN Glycine, N-[7-(3-bromophenyl)-1-methyl-1H-pyrazolo[5,1-b]purin-4-yl]- (9CI) (CA INDEX NAME)



RN 754225-49-5 CAPLUS

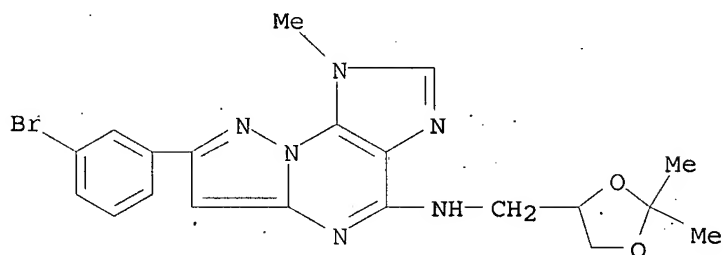
CN 1H-Pyrazolo[5,1-b]purin-4-amine, 7-(3-bromophenyl)-1-methyl-N-4-morpholinyl- (9CI) (CA INDEX NAME)



10/513699

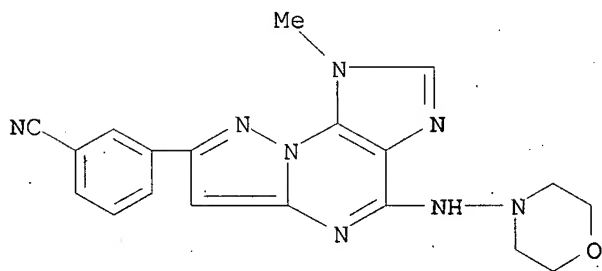
RN 754225-50-8 CAPLUS

CN 1H-Pyrazolo[5,1-b]purin-4-amine, 7-(3-bromophenyl)-N-[(2,2-dimethyl-1,3-dioxolan-4-yl)methyl]-1-methyl- (9CI) (CA INDEX NAME)



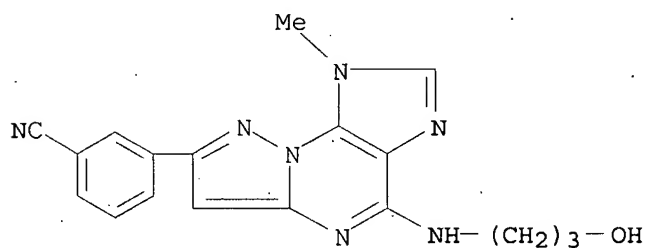
RN 754225-51-9 CAPLUS

CN Benzonitrile, 3-[1-methyl-4-(4-morpholinylamino)-1H-pyrazolo[5,1-b]purin-7-yl]- (9CI) (CA INDEX NAME)



RN 754225-53-1 CAPLUS

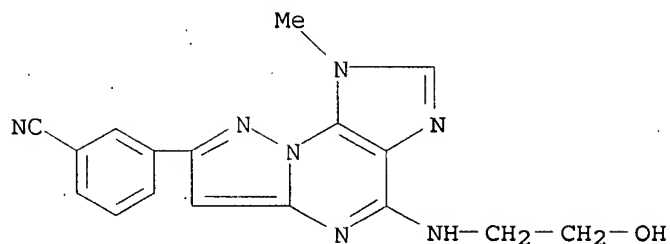
CN Benzonitrile, 3-[4-[(3-hydroxypropyl)amino]-1-methyl-1H-pyrazolo[5,1-b]purin-7-yl]- (9CI) (CA INDEX NAME)



RN 754225-54-2 CAPLUS

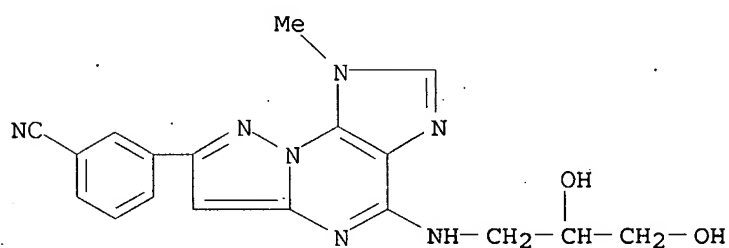
CN Benzonitrile, 3-[4-[(2-hydroxyethyl)amino]-1-methyl-1H-pyrazolo[5,1-b]purin-7-yl]- (9CI) (CA INDEX NAME)

10/513699



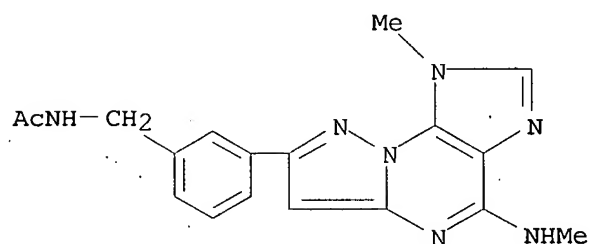
RN 754225-56-4 CAPLUS

CN Benzonitrile, 3-[4-[(2,3-dihydroxypropyl)amino]-1-methyl-1H-pyrazolo[5,1-b]purin-7-yl]- (9CI) (CA INDEX NAME)



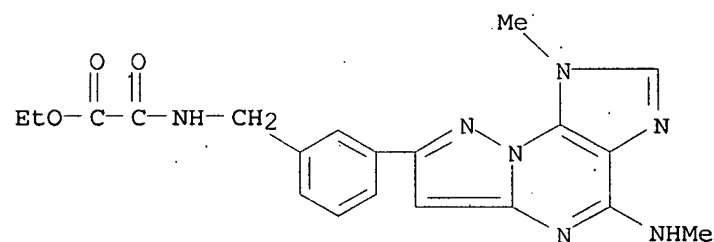
RN 754225-58-6 CAPLUS

CN Acetamide, N-[[3-[1-methyl-4-(methylamino)-1H-pyrazolo[5,1-b]purin-7-yl]phenyl]methyl]- (9CI) (CA INDEX NAME)



RN 754225-60-0 CAPLUS

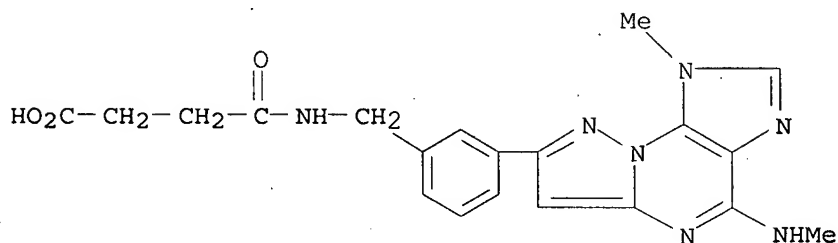
CN Acetic acid, [[3-[1-methyl-4-(methylamino)-1H-pyrazolo[5,1-b]purin-7-yl]phenyl]methyl]amino]oxo-, ethyl ester (9CI) (CA INDEX NAME)



10/513699

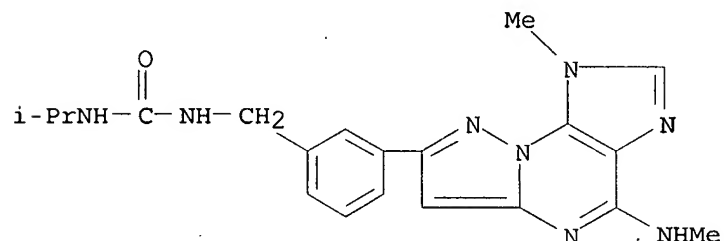
RN 754225-62-2 CAPLUS

CN Butanoic acid, 4-[[[3-[1-methyl-4-(methylamino)-1H-pyrazolo[5,1-b]purin-7-yl]phenyl]methyl]amino]-4-oxo- (9CI) (CA INDEX NAME)



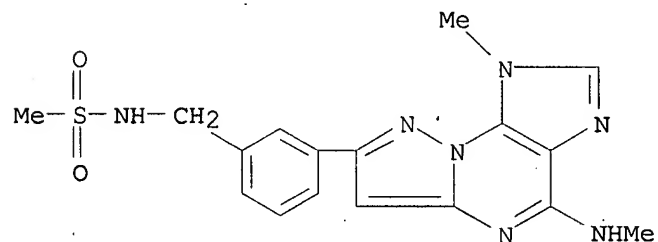
RN 754225-63-3 CAPLUS

CN Urea, N-(1-methylethyl)-N'-[[[3-[1-methyl-4-(methylamino)-1H-pyrazolo[5,1-b]purin-7-yl]phenyl]methyl]- (9CI) (CA INDEX NAME)



RN 754225-65-5 CAPLUS

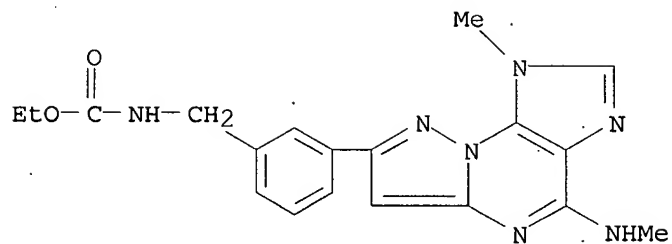
CN Methanesulfonamide, N-[[[3-[1-methyl-4-(methylamino)-1H-pyrazolo[5,1-b]purin-7-yl]phenyl]methyl]- (9CI) (CA INDEX NAME)



RN 754225-66-6 CAPLUS

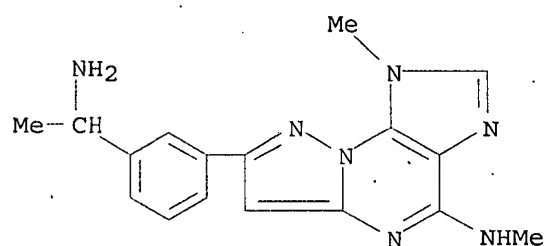
CN Carbamic acid, [[3-[1-methyl-4-(methylamino)-1H-pyrazolo[5,1-b]purin-7-yl]phenyl]methyl]-, ethyl ester (9CI) (CA INDEX NAME)

10/513699



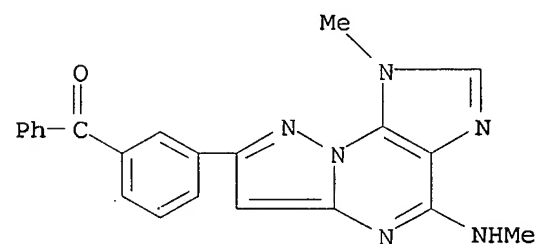
RN 754225-68-8 CAPLUS

CN 1H-Pyrazolo[5,1-b]purin-4-amine, 7-[3-(1-aminoethyl)phenyl]-N,1-dimethyl- (9CI) (CA INDEX NAME)



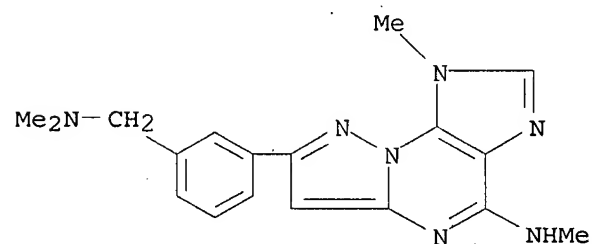
RN 754225-70-2 CAPLUS

CN Methanone, [3-[1-methyl-4-(methylamino)-1H-pyrazolo[5,1-b]purin-7-yl]phenyl]phenyl- (9CI) (CA INDEX NAME)



RN 754225-71-3 CAPLUS

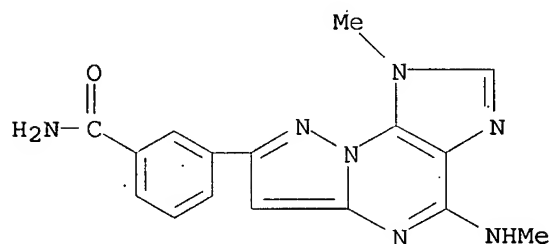
CN 1H-Pyrazolo[5,1-b]purin-4-amine, 7-[3-[(dimethylamino)methyl]phenyl]-N,1-dimethyl- (9CI) (CA INDEX NAME)



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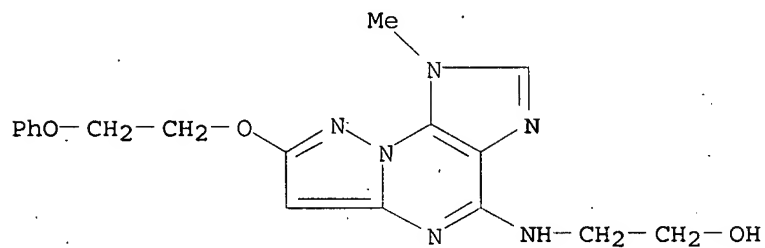
RN 754225-72-4 CAPLUS

CN Benzamide, 3-[1-methyl-4-(methylamino)-1H-pyrazolo[5,1-b]purin-7-yl]-(9CI) (CA INDEX NAME)



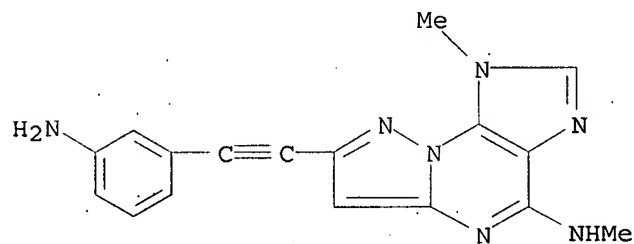
RN 754225-73-5 CAPLUS

CN Ethanol, 2-[[1-methyl-7-(2-phenoxyethoxy)-1H-pyrazolo[5,1-b]purin-4-yl]amino]-(9CI) (CA INDEX NAME)



RN 754225-74-6 CAPLUS

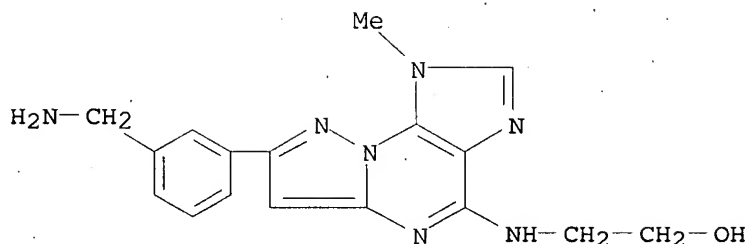
CN 1H-Pyrazolo[5,1-b]purin-4-amine, 7-[(3-aminophenyl)ethynyl]-N,1-dimethyl-(9CI) (CA INDEX NAME)



RN 754225-76-8 CAPLUS

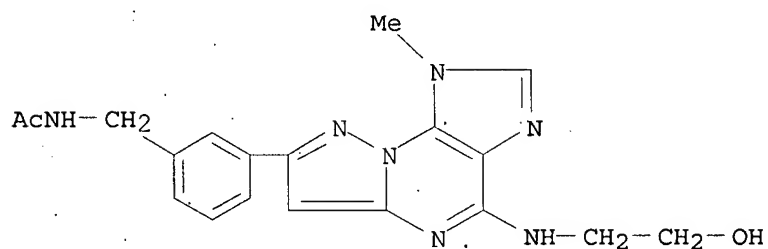
CN Ethanol, 2-[[7-[3-(aminomethyl)phenyl]-1-methyl-1H-pyrazolo[5,1-b]purin-4-yl]amino]-(9CI) (CA INDEX NAME)

10/513699



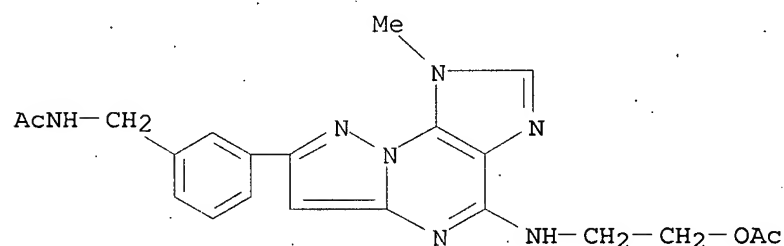
RN 754225-78-0 CAPLUS

CN Acetamide, N-[[3-[4-[(2-hydroxyethyl)amino]-1-methyl-1H-pyrazolo[5,1-b]purin-7-yl]phenyl]methyl]- (9CI) (CA INDEX NAME)



RN 754225-80-4 CAPLUS

CN Acetamide, N-[[3-[4-[(2-(acetyloxy)ethyl)amino]-1-methyl-1H-pyrazolo[5,1-b]purin-7-yl]phenyl]methyl]- (9CI) (CA INDEX NAME)



IT 754226-07-8P 754226-09-0P 754226-30-7P
754226-37-4P

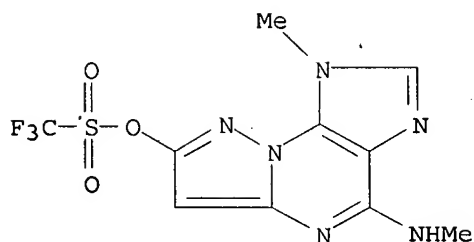
RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT
(Reactant or reagent)

(preparation of pyrazolopurine-based tricyclic compds. for the treatment of
inflammatory and immune diseases)

RN 754226-07-8 CAPLUS

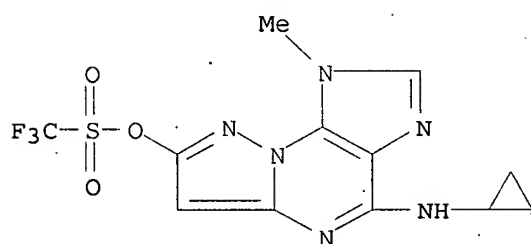
CN Methanesulfonic acid, trifluoro-, 1-methyl-4-(methylamino)-1H-pyrazolo[5,1-b]purin-7-yl ester (9CI) (CA INDEX NAME)

10/513699



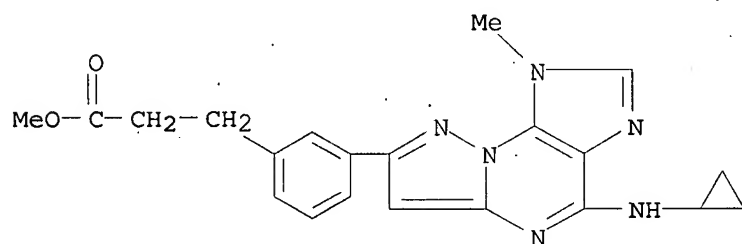
RN 754226-09-0 CAPLUS

CN Methanesulfonic acid, trifluoro-, 4-(cyclopropylamino)-1-methyl-1H-pyrazolo[5,1-b]purin-7-yl ester (9CI) (CA INDEX NAME)



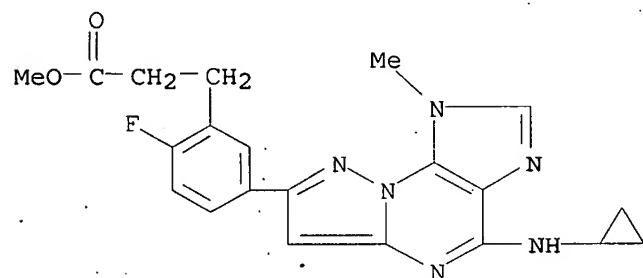
RN 754226-30-7 CAPLUS

CN Benzenepropanoic acid, 3-[4-(cyclopropylamino)-1-methyl-1H-pyrazolo[5,1-b]purin-7-yl]-, methyl ester (9CI) (CA INDEX NAME)



RN 754226-37-4 CAPLUS

CN Benzenepropanoic acid, 5-[4-(cyclopropylamino)-1-methyl-1H-pyrazolo[5,1-b]purin-7-yl]-2-fluoro-, methyl ester (9CI) (CA INDEX NAME)



10/513699

<12/04/2007>

Erich Leese